

# BROKEN HILLS

IT IS PROBABLE that no mining discovery of recent years in Nevada has received such favorable endorsement by public officials, banking men and mining experts as has the Broken Hills mine in the new mining camp of Broken Hills in Churchill County, 48 miles north of Luning and 63 miles southeast of Fallon, Nevada.

Governor Emmet D. Boyle states over his own signature, after a personal examination of the Broken Hills property, that "The showing is the best I have seen in any new territory in Nevada for many years." The Chief Executive of Nevada is a well known mining engineer of high standing and his endorsement of mining projects, in their early stages, is unusual.

Arthur Perry Thompson, far-famed as a geologist at various times for the Anaconda Copper Mining Company, the Davis-Daly Copper Company, the Utah Apex Mining Company and for Butkely Wells, president of the American Mining Congress, after a ten-day examination of the property, also reports favorably.

Geologist Thompson says that development work to date reveals the presence of a vein of ore from three to nine feet wide that "averages better than \$15.00 per ton, as the ore is broken down in the mine without sorting," that "the vein is 2100 feet long," and that "there are ore deposits parallel to this vein on the property, one lens of which spreads out over an area of 120 feet by 140 feet in its greatest dimension, another 55 feet by 130 feet, and further south on the property repetitions of these lenses occur on a large scale."

Mr. Thompson's completely favorable report covers 25 typewritten pages.

WE CONDENSE from the reports of eminent geologists, engineers and other known experts who have recently made personal examination, the following description of the Broken Hills property.

The vein, 2,100 feet long, in the Broken Hills mine, has already been developed single-handed by the discoverers, Stratford and Arthur, at its

northern extremity, to a depth of 150 feet.

This portion of the vein has been proved along its strike for 350 feet by underground workings.

For another 250 feet south from these workings the vein has been developed to a depth of 50 feet by several shafts to a point where the vein is cut off by a fault and thrown westward to a new undeveloped position on the property.

In this faulted position where it is totally undeveloped, the vein can be traced for 1,500 feet further, or until another fault cuts it off and throws it again forward.

From the partially developed portion of the vein, which averages five feet in width down to the lowest level, more than 400 tons of high grade silver ore, averaging 130 ounces of silver per ton, have been extracted.

In these same workings and on the dump at the main shaft more than \$100,000 in ore of a profitable grade is already blocked out on three sides.

The vein from the lowest level up, averages over \$15.00 per ton as broken in the mine without any sorting of the waste rock broken with it.

Only a fraction of the exposed vein outcroppings has been explored. Where this has been done the vein in the lowest workings has been proved to be wider and as rich as it is nearer the surface.

Strong silver sulphide enrichment at a depth of 130 feet in the vein gives every indication of persisting to great depths between strong vein walls which are marked by the most pronounced evidences of deep-seated origin.

Wide areas in the hanging-wall and foot-wall of the vein are mineralized at the surface in the form of shattered lenses of ore that are measured in hundreds of feet and may mean, after development underground another instance of masses of lower grade ore such as have been exposed in the late sensational developments on the Comstock Lode.

The vein matter and country rock strongly resemble that found with some of the rich silver developments

in Tonopah.

This property promises to develop, when deeper and more extensive lateral work is done to prove up the known veins and unknown parallel blind veins beneath the adjacent volcanic ash capping, into one of the important silver producers of Nevada, many of which in their infancy could not boast of the silver developments now to be seen at Broken Hills.

THE BROKEN HILLS SILVER CORPORATION has been organized with a capitalization of 3,000,000 shares to operate the Broken Hills mine. Underwriting of 2,000,000 shares of treasury stock by the Fidelity Finance & Funding Company, to net the Broken Hills Silver Corporation \$380,000 is for financing purposes, including acquisition of complete title, development of the mine to great depth and the erection of a hundred ton mill.

The president of the Broken Hills Silver Corporation is Ed Malley, Treasurer of the State of Nevada. The vice-president is Gilbert C. Ross, State Bank Examiner of Nevada. J. C. Goodin, cashier of the First National Bank of Lovelock, Nevada, is treasurer. C. E. Bingham is a director. Mr. Bingham is a director of the Bank of Fallon, Nevada. Eugene Grutt is secretary.

Arthur Perry Thompson, geologist, is chief of mining staff. Mine superintendent is William Frazee, formerly superintendent of the Nevada Wonder mine.

Among the initial stockholders of the Broken Hills Silver Corporation are the directors as above named; Hon. Emmet D. Boyle, Governor of Nevada; Herbert G. Humphrey, capitalist, known as the biggest individual land owner, mine owner, cattle and sheep raiser in Nevada, and a long list of other well-known and successful Nevada mining men.

For purpose of distribution and popularization, we are making an initial offering of a limited amount of stock of the Broken Hills Silver Corporation at 25 cents a share, prior to listing, and request IMMEDIATE acceptance.

## STARLIGHT VEIN THE OBJECTIVE

Under the management of W. J. Tobin affairs at the Mayflower Consolidated are rapidly assuming shape with the prospect of an immediate development of some magnitude. The management has been engaged in the serious operation of changing from distillate to crude oil for operating engines as the Standard Oil Company sent out notice some time ago that distillate cannot be supplied.

The important development which is expected to bring good results, is that of continuing drift No. 561 on the 200-foot level in a northwesterly direction along the course of the Mayflower vein, to reach the unexplored ground lying under the Starlight incline shaft where a very promising orebody has been developed. The face of this drift is already 100 feet from the footwall and will require that an additional 100 feet be driven before reaching the objective point. The Starlight incline shaft is situated 100 feet northwest of the main working shaft and much higher up on the hill. There is exposed in the Starlight incline shaft a well-defined vein showing a foot of ore from which high assays have been secured. This vein has been drifted on for 400 feet and the ore for the full width of the drift shipped to the mill without sorting, gave returns of \$11.30 per ton. The best surface showing in the entire district is now exposed on the Starlight, the vein assaying \$10 on the surface. A number of points in the district where high grade ore has been mined, surface sampling has averaged in the neighborhood of \$2 per ton, increasing in value as depth was gained, and if the downward extension of this ore is developed by extending drift No. 361 and the values increase with depth, it will add immensely to the value of your property. Development will also go forward on the second, third, fourth and fifth levels of the mine and at a point 30 feet below the 200-foot level where sulphide ore has been found on the footwall side of the vein. At this point a crosscut will be driven into the footwall country to further open up and explore the find.

Loving Kindness Needed.  
The man who feels weary of living may be sure that he does not love his fellow creatures as he ought.—Arthur Helps.

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## WOMEN RULE THE HOLE IN THE WALL

City Associated Press.  
CHEYENNE, Wyo., June 5.—A woman mayor, Mrs. Grace Miller, now rules in Jackson, the population center of the Jackson Hole country which long was famous in fact and fiction as the resort of outlaws, cattle rustlers, horse thieves and other bad men of the west that once was. For what is said to be the first time in history there is not a man in the city hall of an American municipality; for a city administration composed entirely of women has been sworn into office as a result of the election in May. There is not a man in Jackson's city hall.

Jackson is a diminutive city—with a population of not quite 200. Perhaps no other section of the United States is so far isolated from the railroads and from all-year traffic. The nearest railway station is 75 miles away, and from November until May the highway to that station is virtually impassable. Surrounded by the high mountains of the Snake and Yellowstone National Park the residents of Jackson make little or no attempt to travel during the winter months.

It was Jackson's Hole that the old men made their last stand against the advancing waves of civilization in the 19th century. There were a few old men straggling cattle or horses on the hillsides or holding up and breaking themselves together in mutual protection.



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